

Message Text

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12

ACTION SY-05

INFO OCT-01 EA-09 ISO-00 SYE-00 ST-01 SSO-00 FBOE-00 /016 W
----- 039746

O R 170730Z SEP 76
FM AMEMBASSY SEOUL
TO SECSTATE WASHDC IMMEDIATE 9531
INFO AMCONSUL HONG KONG

UNCLAS SECTION 1 OF 2 SEOUL 7450

STATE FOR A/SY/FO, (HOLDA) OPR/ST, (ALBAUGH) EA/EX,
(JACKSON) HONG KONG FOR RSS

E.O. 11652: N/A

TAGS: ASEC

SUBJ: PROPOSED ANTI-TERRORIST CONSTRUCTION, AMERICAN
EMBASSY, SEOUL

REF: (A) SEOUL 7163

(B) TELCONS DEPT TO SEOUL, 9/15, 9/16

1. ON JULY 12, 1976 POST SENT PACKAGES CONTAINING SETS OF
DRAWINGS AND SPECIFICATIONS FOR THE PREFABRICATION OF
SECURITY ENCLOSURES AND COUNTERS IN THE LOBBY AND
CONSULA SECTION OF THE CHANCERY BUILDING TO 13 DIFFERENT
U.S. FIRMS. UNDER SEPARATE COVER, SAME PACKAGE POUCHED
A/SY/FO 9/16/76 FOR YOUR INFORMATION.

2. OUT OF 13 U.S. FIRMS, PROTECTIVE MATERIALS INTERNATIONAL,
INC. IS THE ONLY RESPONSIVE FIRM WHO HAS SUBMITTED A PROPOSAL
AND REVISED ENGINEERING DRAWINGS FOR COMPLETE PREFABRICATION
OF THE WHOLE PACKAGE. ONE OTHER FIRM, TRANSPARENT PRODUCTS
CORP., HAS EXPRESSED INTEREST IN COMPLETE PREFABRICATION,
BUT PROPOSAL, SUPPOSEDLY MAILED SEPT. 1, NOT YET RECEIVED
BY POST. PROTECTIVE MATERIALS INTERNATIONAL PROPOSED
CERTAIN MODIFICATIONS TO POST'S DRAWINGS BY SUBSTITUTING
TRANSPARENT ARMOR MANUFACTURED BY PROTECTIVE MATERIALS
COMPANY, WHICH WILL BE EDGE SEALED, INERT GAS FILLED, AND
ASSEMBLED IN METALLIC FRAMES FOR LEXGARD. COMPANY CLAIMS
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THIS WILL MATCH POST REQUIRED BALLISTIC PROTECTION LEVEL

WHICH IS A STANDARD CLASS III (.44 MAGNUM) TRANSPARENT ARMOR. ANOTHER MODIFICATION FIRM PROPOSED IS THE USE OF THEIR PM-1200 OPAQUE ARMOR MATERIAL IN LIEU OF 2024 T-3 ALUMINUM THROUGHOUT THEIR DESIGN CONSIDERING THE FLOOR LOADING RESTRICTION OF 50 LBS. PER SQUARE FOOT FOR THE 2ND FLOOR CHANCERY BUILDING. THE FIRM PROPOSED TO MAKE SEVERAL OTHER MODIFICATIONS SUCH AS A KEY-PASS-THROUGH ARRANGEMENT IN PLACE OF A TUNNEL PASS, CENTRALLY LOCATED ELECTRONIC TWO-WAY COMMUNICATIONS SYSTEM IN PLACE OF TALK-THROUGH FEATURE OF "INSULGARD" WINDOW MODULE AND COUNTER LEVEL TRANSFER BOXES IN PLACE OF CRIEF CASE BOXES.

3. GSO ATTEMPTED TO PLACE AUTOVON CALLS 9/15/76 TO TRANSPARENT PRODUCTS CORP. TO FIND OUT IF THEY COULD BID ON COMPLETE JOB BY PREFABRICATING THE SECURITY COUNTERS AND ENCLOSURE UNITS, AND ALSO TO PROTECTIVE MATERIALS INTERNATIONAL, INC. TO FIND OUT IF THEY COULD DO THE COMPLETE PREFABRICATION JOB AS THEY PROPOSED, BUT USING LEXGARD TRANSPARENT ARMOR AND 2024 T-3 ALUMINUM OPAQUE ARMOR AS ORIGINALLY SPECIFIED IN OUR DESIGN. THE LINES WERE BUSY AND GSO COULD NOT GET CONNECTIONS.

4. FOLLOWING ARE MATERIAL SPECIFICATIONS FOR LOBBY AND CONSULAR SECTION AS REQUESTED TELECON 9/16/76.

A. LOBBY AREA

ITEM NO	DESCRIPTION:	QUANTITY:
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1.	LEXGARD DOOR: DOUBLE SWING-OUT DOOR: SIZE: 6' - 0" W X 7' - 0" H	
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COMPLETE WITH 1 AND 1/4" THICK CLEAR LEXGARD PLUS 1/4" THK SAFETY GLASS ON IMPACT SIDE UPPER PANEL; 50" HIGH DOUBLE ALUMINUM ARMOR PLATE BOTTOM PANE
; INCLUDING HEAVY STEEL
DOOR FRAME AND HARDWARES. -1-SE

2.	LEXGARD DOOR: SINGLE, RIGHT HAND OPENING OUT, SIZE: 3'-0" W X 84" H COMPLETE WITH 1 AND 1/4" THK CLEAR LEXGARD PLUS UNCLASSIFIED	
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1/4" THK SAFETY GLASS ON IMPACT SIDE UPPER PANEL; 50" HIGH DOUBLE ALUMINUM ARMOR PLATE BOTTOM PANELS INCLUDING
HEAVY STEEL
DOOR FRAME AND HARDWARES. -1-EA.

3.	LEXGARD DOOR: SINGLE, LEFT HAND OPENING OUT, SIZE: 32" W X 84" H. COMPLETE WITH 1 AND 1/4" THK CLEAR LEXGARD	
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PLUS 1/4"THK SAFETY GLASS ON IMPACT SIDE UPPER PANEL; 50"
HIGH DOUBLE
ALUMINUM ARMOR PLATE BOTTOM PANEL; INCLUDING HEAVY
STEEL DOOR FRAME AND HARDWARES. -1-EA.

4. INSULGARD WINDOW: READY-MOUNT DETERRENT SECURITY
WINDOW; SIZE: 48"W X 60"H COMPLETE WITH
1 AND 1/4"THK CLEAR LEXGARD W/BRIEF CASE BOX MOUNTED - SIZE:
23"W X 23"D X 15"H AND DEAL TRAY. -2-EA.

5. LEXGARD B.R. SHEET:
1AND 1/4"THK CLEAR LEXGARD WITH 1/4" THK SAFETY GLASS ON
IMPACT SIDE.

SIZE: 36"W X 58"H	-1-SHT.
28"W X 52"H	-1-SHT.
34"W X 17"H	-2-SHT.
36"W X 52"H	-4-SHT.
24"W X 58"H	-2-SHT.
35"W X 58"H	-1-SHT.
34"W X 58"H	-1-SHT.
22"W X 58"H	-1-SHT.
38"W X 17"H	-1-SHT.
12"W X 58"H	-3-SHT.

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ACTION SY-05

INFO OCT-01 EA-09 ISO-00 SYE-00 ST-01 SSO-00 FBOE-00 /016 W

----- 045470

O R 170730Z SEP 76

FM AMEMBASSY SEOUL

TO SECSTATE WASHDC IMMEDIATE 9532

INFO AMCONSUL HONG KONG

UNCLAS SECTION 2 OF 2 SEOUL 7450

STATE FOR A/SY/FO, (HOLDA) OPR/ST, (ALBAUGH) EA/EX,
(JACKSON) HONG KONG FOR RSS

6. SEALANT COMPOUND: COMPRESSION GASKET;
AND CLEANING COMPOUND LS

7. ALUMINUM ARMOR PLATE: 1 AND 1/4" THK,
4'-0" X 8'-0" T-3, 2024, ATLANTIC COPPER & BRASS
CO. -12-SHT.

8. LEXGARD WINDOW POST FRAME: B.R. ALUMINUM FRAME;
1 AND 1/4"THK; "H" SHAPE; 3" X 2" X 3" X 8'-7"L.
-10-EA.

"U" SHAPE; 2" X 1 AND 1/2" X 8'-7"L -9-EA.

"U" SHAPE; 2" X 1 AND 1/2" X 38"L -2-EA.

2" X 1 AND 1/2" X 36"L -10-EA.

2" X 1 AND 1/2" X 35"L -2-EA.

2" X 1 AND 1/2" X 35"L -6-EA.

2" X 1 AND 1/2" X 28"L -2-EA.

2" X 1 AND 1/2" X 24"L -4-EA.

2" X 1 AND 1/2" X 22"L -2-EA.

2" X 1 AND 1/2" X 12"L -6-EA.

"F" SHAPE; 3" X 3" X 2" X 8'-7"L -3-EA.

B. CONSULAR SECTION

ITEM NO. DESCRIPTION: QUANTITY:

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1. #/LEXGARD 1 AND 1/4"THK.

4' X 4' -0" -6-SHT.

4' X 1'-7" -3-SHT.

4' X 3'-1" -2-SHT.

4' X 1'-4" -1-SHT.

4' X 1'-6" -1-SHT.

4' X 3'-1/2" -2-SHT.

4' X 3'-2 AND 1/2" -2-SHT.

4' X 2'-2 AND 1/2" -2-SHT.

4' X 3'-0" -1-SHT.

2. LEXGARD BRIEF CASE BOX --9-EA.

(SAME DIMENSIONS AS SUBPARA A)

3. #/LEXGARD WINDOW W/DEAL TRAY -10-EA.

(SAME DIMENSIONS AS SUBPARA A)

4. #/LEXGARD DOOR W/O FRAME

7'-8"X2'-3" (DIMENSION OF FRAME OPENING) -2-EA.

7'-8"X3'-0"(DITTO) -5-EA.

"H" SHAPE

3"X3" 10'-4" -5-EA.

3"X4" 8'-9" -7-EA.

3"X3" 8'-9" -2-EA.

"U" SHAPE

2"X3" 3'-0" P5\$

B.

2"X3" 2'-3" -2-EA.

5. BULLET PROOF ALUMINUM SHEET (2024 T-3)

1/4" THK.

7'-0"X4'-9" -1-SHT.

7'-0"X13'-6 AND 1/2" -1-SHT.

7'-0"X11'-2 AND 1/2" -1-SHT.

37'-5"X16'-8" -1-SHT.

3'-5"X18'-4" -1-SHT.

3'-5"X10'-5" -1-SHT.

3'-5"X8'-3" -1-SHT.

3'-5"X7'-0" -1-SHT.

6. LEXGARD WINDOW B.R. ALUMINUM FRAME

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"U" SHAPE 3"X2"X5'-0" LONG -18-EA.

3"X2"X7'-1" LONG -2-EA.

3"X2"X9'-7" LONG -2-EA.

3"X2"X5'-1" LONG -2-EA.

3"X2"X2'-11 AND 1/2" LONG -2-EA.

3"X2"X1'-3" LONG -2-EA.

3"X2"X5'-4" LONG -4-EA.

3"X2"X10'-9 AND 1/2" LONG -2-EA.

3"X2"X7'-1/2" LONG -2-EA.

3"X2"X10'-2" LONG -2-EA.

3"X2"X8'-3" LONG -2-EA.

QOEX2"X8'-2" LONG -2-EA.

3"X2"X4'-0" LONG -2-EA.

3"X2"X6'-10 AND 1/2" LONG -2-EA.

"H" SHAPE 3"X3"X10'-4" LONG -3-EA.

3"X3"X5'-0" LONG -13-EA.

7. BULLET PROOF ALUMINUM LOUVER 3" W X 1/4" THK

X 6" HIGH FRAME W/10'-2" W X 1/4" THK. BLADES.

5'-2 AND 1/2" LONG -2-EA.

1'-0" LONG -2-EA.

#/ : INCLUDED 1/4" THK SAFETY PLATE GLASS.

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Message Attributes

Automatic Decaptioning: X
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Draft Date: 17 SEP 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
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From: SEOUL
Handling Restrictions: n/a
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ISecure: 1
Legacy Key: link1976/newtext/t19760948/aaaabozy.tel
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Locator: TEXT ON-LINE, ON MICROFILM
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Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
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Margaret P. Grafeld
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TAGS: ASEC
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